

Roberto Di Lillo

Software Engineer



Contact



+39-351-3184484



dilillo.roberto@gmail.com



Milan - Italy



<https://robdll.com>

Languages

- Italian (Native)
- English (C1)
- Portugues (C1)
- Spanish (B1)

Skills

- Leadership
- Frontend Development
- Backend Development
- Cloud Architecture
- Critical Thinking

About me

I'm a Software Engineer with a highly focused problem-solving mindset and over a decade of experience in coding and building software, driven by the passion for crafting software of any kind.

Education

- **Computer Science Degree**
University State of Milan
- **Computer Science College Diploma**
ITIS Hensemberger Monza

Experience

- **Senior Fullstack Engineer**
Bitfinex 2023 - 2025
Maintained a **Microfrontend** based crypto trading **React** web apps ,handling both **REST API** and **WebSocket** integration. Enhanced app scalability through **git submodules** and introduced **i18n** for different languages.
- **Senior Software Engineer**
Docler 2022 - 2023
Created a **Next.js** web app using **Server Side Rendering**. upgraded CI/CD pipeline introducing **Docker** and Bamboo. Implemented secure payment using **Stripe**.
- **CTO**
Elaisian 2017 - 2022
Developed a secure, scalable **REST API** backend using **Node**, implemented both web app and admin panel frontends using **Angular** and **React**. Designed **AWS**-based architecture using **IaaS Terraform**, Architected **MySQL** database. created. Developed data-driven notification system using **ML** models.
- **CTO**
KPI6 2016 - 2017
Led a team of 4-6 in an **Agile/Scrum** environment. optimized web architecture introducing **AWS ECS** and **Cloudfront CDN**. Built numerous features across the **AngularJS** frontend and **Node** backend, integrating APIs from Twitter, LinkedIn, Facebook, and Instagram.
- **Database Admin and Java Developer**
General Electric 2012 - 2016
Managed a team of 3/5 using **Agile** methodologies, developing key features and desktop applications with **Java** and **C++**. Oversaw and administrated a robust **Oracle Database** infrastructure through **PL/SQL**